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## Express Mail No. EV 298649742 US

112027 PATENT



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jiang Hsieh et al.

Art Unit: 2882

Serial No.: 10/064,189

Examiner: Ho, Allen C.

Filed: June 20, 2002

For: METHODS AND APPARATUS

FOR OPERATING A RADIATION SOURCE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### **TRANSMITTAL**

1. Transmitted herewith are:

Amendment in response to Office Action dated October 8, 2003 (14 pgs.); One (1) sheet of Annotated Marked-Up Drawings (Figure 8); One (1) Replacement Sheet of Formal Drawings (Figure 8)

### **STATUS**

2. Applicant

Claims small entity status. is other than a small entity.

# CERTIFICATE OF MAILING BY EXPRESS MAIL TO THE COMMISSIONER FOR PATENTS

Express Mail No.: EV 298649742 US

Date: January 8, 2004

I hereby certify that the documents listed above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Thomas M. Fisher

Registration No. 47,564

# **EXTENSION OF TERM**

3.	The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.											
	11 3	(complete (a) or (b), as applicable)										
	(a)	Applicant petitions for an extension of time under 37 C.F.R. 1.136 (Fees: 37 C.F.R. 1.17(a)-(d) for the total number of months checked below:)										
		Extension for response within:	Other than small entity Fee	Small entity Fee (if applicable) \$ 55.00 \$ 210.00 \$ 475.00								
		First month	\$ 110.00									
		Second month	\$ 420.00									
		Third month	\$ 950.00									
		Fourth month	\$1,480.00	\$ 740.00								
		Fifth month	\$2,010.00	\$1,005.00								
			Fee:	\$								
If a	n additional e	extension of time is required, ple	ease consider this a peti	tion therefor.								
	(Check and complete the next item, if applicable)											
	An extension of months has already been secured. The fee paid therefor \$ is deducted from the total fee due for the total months of extension now requested.											
	Extension fee due with this request \$											
	OR											
	(b) Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.											

# **FEE FOR CLAIMS**

	(Col. 1)		(Col. 2)	(Col. 3)	SMALL ENTITY		OTHER THAN SMALL ENTITY			
	CLAIMS		(00.1.2)	(00 3)						
	REMAINING		HIGHEST NO.		ADDITIONAL		ADDITIONAL			
	AFTER AMENDMENT		PREVIOUSLY PAID FOR	PRESENT EXTRA	ADDITIONAL. RATE FEE	OR	ADDITIONAL RATE FEE			
TOTAL	24	MINUS	23	= 1	x \$9 = \$		x \$18 = \$ 18.00			
INDEP.	6	MINUS	4	= 2	x \$43 = \$		x \$86 = \$172.00			
	FIRST PRESEN	ITATION OF	MULTIPLE DEP. (	CLAIM	+ \$145 = \$		+ \$290 = \$			
					TOTAL ADDITIONAL	OR	TOTAL ADDITIONAL			
					FEE \$		FEE \$190.00			
	(a)	No addi	itional fee fo	r claims is	required.					
				OR						
				OK						
	(b) <u></u>	_ Total ac	ditional fee	for claims	required \$ 190.00					
			FEE :	PAYMEN'	T					
5.	Attached is a check in the sum of \$									
		•			the sum of <u>\$ 190.00</u>	)				
	A dup	olicate of	this transmit	tal is attach	ned.					
			FEE D	EFICIEN	CY					
6.	✓ If any 07084		is required, charge	Depo	sit Account No.					
			A	ND/OR						
	✓ If any additional fee for claims is required, charge Deposit Account No. 070845.									
	<del></del>									
7	Othor									
7.	Other	•			/None	,				
				Tho	omas M. Fisher		<del> </del>			
		Registration No. 47,564								
	ARMSTRONG TEASDALE LLP									

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For: METHODS AND APPARATUS

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AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated October 8, 2003, plèase amend the above-identified patent application as follows: